

ABSTRACT

Advances in electric power storage, monitoring, control and use in electric motors are described from the viewpoint of their optimal use in electric watercraft. Electric
5 motor overspeed capability is provided to allow a wider range of performance from electric motors. Monitors and useful ways of constructing electric power supplies such as cost performance monitored batteries for electric motors and hydrogen absorbent chambers for fuel cells are further described. Such devices and methods provide
10 greater efficiencies, greater convenience and improved flexibility for operators and riders of watercraft, land vehicles, airplanes and other devices.